



FEE TRANSMITTAL  
UTILITY PATENT APPLICATION

DATE: August 4, 2003



Docket No. : 50432/DBP/Y35  
Inventor(s) : Bo-Yong Chung; Yong-Sung Park; Won-Kyu Kwak; Choon-Yul Oh;  
Sun-A Yang; And Do-Hyung Ryu  
Title : IMAGE DISPLAY DEVICE, AND DISPLAY PANEL AND DRIVING  
METHOD THEREOF, AND PIXEL CIRCUIT Duplicate X

FEE DETERMINATION

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	37 - 20	= 17	x \$9.00	17 x \$18.00	306
INDEPENDENT CLAIMS	4 - 3	= 1	x \$42.00	1 x \$84.00	84
MULTIPLE-DEPENDENT CLAIMS FEE			\$140.00	\$280.00	0
BASIC FEE			\$375.00	\$750.00	750
TOTAL FILING FEE					\$1140
List Independent Claims: 1, 18, 27, and 29					

METHOD OF PAYMENT

X Payment Enclosed: Check for \$1,140.00.

X The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By D Bruce Prout  
D. Bruce Prout  
Reg. No. 20,958  
626/795-9900

DBP/aam

---

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Only for new nonprovisional applications under 37 CFR 1.53(b))**

Docket No. : 50432/DBP/Y35  
Inventor(s) : Bo-Yong Chung; Yong-Sung Park; Won-Kyu Kwak; Choon-Yul Oh;  
Sun-A Yang; And Do-Hyung Ryu  
Title : IMAGE DISPLAY DEVICE, AND DISPLAY PANEL AND  
DRIVING METHOD THEREOF, AND PIXEL CIRCUIT  
Express Mail Label No. : EV351234864US

---

**ADDRESS TO:** Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 4, 2003

---

1.   X   **FEE TRANSMITTAL FORM** *(Submit an original, and a duplicate for fee processing).*

2. **IF A CONTINUING APPLICATION**

           This application is a of patent application No. .

Prior application information: Examiner ; Group Art Unit: .

           This application claims the benefit of Provisional Application No. pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4).

3. **APPLICATION COMPRISED OF**

**Specification**

  33   Specification, claims and Abstract (total pages)

**Drawings**

  11   Sheets of formal drawing(s) (FIGS. 1 to 11)

**Declaration and Power of Attorney**

  X   Newly executed

       Unexecuted declaration

       Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4.        **Microfiche Computer Program** *(Appendix)*

5.        **Nucleotide and/or Amino Acid Sequence Submission** *(if applicable, all necessary)*

       Computer Readable Copy

       Paper Copy (identical to computer copy)

       Statement verifying identity of above copies

6. **APPLICANT(S) STATUS UNDER 37 CFR §1.27**

---

**UTILITY PATENT APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.: 50432/DBP/Y35

---

\_\_\_\_\_ Applicant(s) and any others associated with it/them under §1.27(a) are a SMALL ENTITY

**7. ALSO ENCLOSED ARE**

\_\_\_\_\_ Request and Certificate under 35 U.S.C. §122(b)(2)(B)(i) **Request for Non-Publication**  
\_\_\_\_\_ Preliminary Amendment  
\_\_\_\_\_ Includes "Cross-Reference to Related Applications"  
\_\_\_\_\_ A Petition for Extension of Time for the parent application and the required fee are enclosed  
  X   An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed  
\_\_\_\_\_ This application is owned by pursuant to an Assignment recorded at Reel , Frame  
  X   Information Disclosure Statement (IDS)/PTO/SB/08A/B  
        X   Copies of IDS Citations  
  X   Certified copy of Priority Document(s) (*if foreign priority is claimed*)  
\_\_\_\_\_ English Translation Document (*if applicable*)  
  X   Return Receipt Postcard (MPEP 503) (should be specifically itemized).  
\_\_\_\_\_ Other:

**8. CORRESPONDENCE ADDRESS**

**CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068**  
**Customer Number: 23363**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

D. Bruce Prout  
Reg. No. 20,958  
626/795-9900

**FEE TRANSMITTAL  
UTILITY PATENT APPLICATION**

**DATE: August 4, 2003**

Docket No. : 50432/DBP/Y35  
Inventor(s) : Bo-Yong Chung; Yong-Sung Park; Won-Kyu Kwak; Choon-Yul Oh;  
Sun-A Yang; And Do-Hyung Ryu  
Title : IMAGE DISPLAY DEVICE, AND DISPLAY PANEL AND DRIVING  
METHOD THEREOF, AND PIXEL CIRCUIT Duplicate X

**FEE DETERMINATION**

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	37 - 20	= 17	x \$9.00	17 x \$18.00	306
INDEPENDENT CLAIMS	4 - 3	= 1	x \$42.00	1 x \$84.00	84
MULTIPLE-DEPENDENT CLAIMS FEE			\$140.00	\$280.00	0
BASIC FEE			\$375.00	\$750.00	750
TOTAL FILING FEE					\$1140
List Independent Claims: 1, 18, 27, and 29					

**METHOD OF PAYMENT**

X Payment Enclosed: Check for \$1,140.00.

X The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By D Bruce Prout  
D. Bruce Prout  
Reg. No. 20,958  
626/795-9900

DBP/aam